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Yellin et al. (43) **Pub. Date: Mar. 11, 2021**(54) **CONSTRUCTION MANAGEMENT METHOD,
SYSTEM, COMPUTER READABLE
MEDIUM, COMPUTER ARCHITECTURE,
COMPUTER-IMPLEMENTED
INSTRUCTIONS,
INPUT-PROCESSING-OUTPUT, GRAPHICAL
USER INTERFACES, DATABASES AND FILE
MANAGEMENT****Publication Classification**(51) **Int. Cl.**
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(2013.01); **G06N 20/00** (2019.01)(57) **ABSTRACT**

A system for construction management including a device having at least one processor and a memory storing at least one program for execution by the at least one processor, the at least one program including instructions, when, executed by the at least one processor cause the at least one processor to perform operations. The operations include receiving as input an electronic version of a document; identifying at least one string of data from the electronic version of the document; mapping the identified at least one string of data to a predetermined unitary database including at least one key string of data associated with at least one key event; tagging the mapped and identified at least one string of data with a tag associated with the at least one key string of data associated with the at least one key event; and transmitting a signal based on the tagged, mapped, and identified at least one string of data. Related methods, devices, apparatuses, systems, techniques and articles are also described.

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